ADDITIONS TO THE LIST OF RECENT MIDDLESEX MOLLUSCA.

By J. E. Cooper.

Read 14th November, 1919.

THE following five species may now be added to the list published in these Proceedings, vol. viii, 1909, p. 219:—

Helicella itala (L.). Harefield (C. Oldham). H. gigaxii, Charp. Harefield (C. Oldham).

Pseudanodonta elongata, Hol. Thames at Penton Hook. (Dead shells only.)

Pisidium personatum, Malm. Several localities. P. parvulum, Cless. Thames, Twickenham.

Numerous fresh localities have also been added to the list; of these the following may be worth putting on record:—

Vitrea lucida (Drap.). Fortis Green. A few fine examples.

Punctum pygmæum (Drap.). Hadley Wood.

Sphyradium edentulum (Drap.). Hadley Wood. An interesting find, as the only recorded Middlesex locality, near Uxbridge, was destroyed long ago.

Acanthinula aculeata (Müll.). Hadley Wood.

Helicigona arbustorum (L.). Edmonton (F. B. Jennings).

Jaminia secale (Drap.). Harefield (F. B. Jennings & C. Oldham). Thus confirming this species as a Middlesex shell.

Vertigo pygmæa (Drap.). Harefield (F. B. Jennings).

Balea perversa (L.). Edmonton (F. B. Jennings; one dead shell).

Limnæa stagnalis (L.), var. albida, Jeff. Dawley. Planorbis crista (L.), var. lævigata, Adami. Dawley.

Physa rivalis (Maton & R.) [=heterostropha, Say]. Welsh Harp reservoir and River Brent. There is some difference of opinion as to the identity of these shells; the writer at first considered them to be P. acuta, Drap., but now agrees they are not that species. This record adds another species to the Middlesex list.

Aplecta hypnorum (L.). South Mimms.